

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/19/2001

ROBERT J STERN 3074 HARCROSS RD WOODSIDE, CA 94062-2321 EXAMINER

MAYES, MELVIN C

ART UNIT CLASS-SUBCLASS

156-236000

1734

DATE MAILED: 11/19/2001

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/542,625	04/04/2000	Mark E. Tuttle	91-579.10	5789

TITLE OF INVENTION: METHOD OF MANUFACTURING AN ENCLOSED TRANSCEIVER

тот	AL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
-	9	nonprovisional	NO	\$1280	\$0	\$1280	02/19/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.

<u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY</u> PERIOD CANNOT BE EXTENDED, SEE 35 U.S.C. 151.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Notice of Allowability

Application No. **09/542,625**

Applicant(s)

Tuttle et al.

Examiner

Curtis Mayes

Art Unit 1734



The MAILING DATE of this communication appears on the cover	r sneet with the correspondence address				
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) (or previously mailed), a Notice of Allowance and Issue Fee Due or other approach THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This the initiative of the Office or upon petition by the applicant. See 37 CFR 1.31	opriate communication will be mailed in due course. s application is subject to withdrawal from issue at				
1. X This communication is responsive to amendments filed 10/11/01	·				
2. X The allowed claim(s) is/are 25-29, 31, 32, 34, and 35	·				
3. \boxtimes The drawings filed on <u>4/4/2000, 10/11/01</u> are acceptable as form					
4. Acknowledgement is made of a claim for foreign priority under 35	U.S.C. § 119(a)-(d).				
a) □ All b) □ Some* c) □ None of the:					
1. Certified copies of the priority documents have been received	d.				
2. Certified copies of the priority documents have been received					
3. Copies of the certified copies of the priority documents have application from the International Bureau (PCT Rule 17.2)	been received in this national stage				
*Certified copies not received:					
5. \square Acknowledgement is made of a claim for domestic priority under 3	5 U.S.C. § 119(e).				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communic noted below. Failure to timely comply will result in ABANDONMENT of this ap EXTENDABLE FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTITUT FOR COMPUTE THE OFFICE OF PLOTOCICAL AND ADDRESS OF THE OFFICE OF PLOTOCICAL AND ADDRESS OF THE OFFICE OFFICE OF THE OFFICE O	pplication. THIS THREE-MONTH PERIOD IS NOT				
Complete Com					
6. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFO reason(s) why the oath or declaration is deficient. A SUBSTITUTE					
7. Applicant MUST submit NEW FORMAL DRAWINGS					
(a) \square including changes required by the Notice of Draftsperson's Pate	ent Drawing Review (PTO-948) attached				
1) \square hereto or 2) \square to Paper No					
(b) including changes required by the proposed drawing correction approved by the examiner.	filed, which has been				
(c) including changes required by the attached Examiner's Amendm Paper No	nent/Comment or in the Office action of				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.					
8. \square Note the attached Examiner's comment regarding REQUIREMENT F	OR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Any reply to this letter should include, in the upper right hand corner, the NUMBER). If applicant has received a Notice of Allowance and Issue Fee the NOTICE OF ALLOWANCE should also be included.	APPLICATION NUMBER (SERIES CODE/SERIAL Due, the ISSUE BATCH NUMBER and DATE of				
Attachment(s)					
1 Notice of References Cited (PTO-892)	2 Notice of Informal Patent Application (PTO-152)				
3 Notice of Draftsperson's Patent Drawing Review (PTO-948)	4 🛛 Interview Summary (PTO-413), Paper No. <u>11</u> .				
	6 Examiner's Amendment/Comment				
7 Lagranian Examiner's Comment Regarding Requirement for Deposit of Biological Material	8 Examiner's Statement of Reasons for Allowance				
9 Other	CURTIS MAYES PRIMARY EXAMINER ART UNIT 1734				